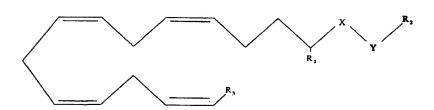
## What Is Claimed Is:

## 1. A compound of the formula:

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wherein X is one of the group consisting of C = O and NH and Y is the other of that group;

R<sub>1</sub> is selected from the group consisting of H, CH<sub>3</sub> and (CH<sub>3</sub>)<sub>2</sub>;

 $R_2$  is selected from the group consisting of  $CH(R)CH_2Z$ ,  $CH_2CH(R)Z$  and  $CH(R)(CH_2)nCH_2Z$ , R being selected from the group consisting of H, CH,  $CH_3$ , CHCH,  $CH_2CF_3$  and  $(CH_3)_2$ , Z being selected from the group consisting of H, halogens,  $N_3$ , NCS and OH and n being selected from the group consisting of 0, 1 and 2; and

 $R_3$  is selected from the group consisting of n-C<sub>5</sub>H<sub>10</sub>Z', n-C<sub>6</sub>H<sub>12</sub>Z', n-C<sub>7</sub>H<sub>14</sub>Z' and 1',1'-C(CH<sub>3</sub>)<sub>2</sub>(CH<sub>2</sub>)<sub>5</sub>CH<sub>2</sub>Z', Z' being selected from the group consisting of H, halogens, CN, N<sub>3</sub>, NCS and OH.

2. The compound of claim 1 wherein  $R_1 = H$ ,  $R_2 = CH(R)CH_2Z$ ,  $R = CH_3$  and Z = F, and  $R_3 = n-C_5H_{10}Z'$ , Z' = H.

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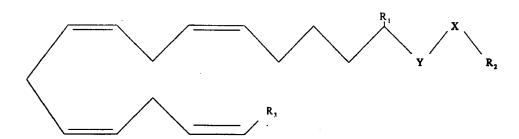
- 3. The compound of claim 1 wherein  $R_1 = H$ ,  $R_2 = CH(R)CH_2Z$ ,  $R = CH_3$  and Z = I, and  $R_3 = n C_5H_{10}Z'$ , Z' = H.
- 4. The compound of claim 1 wherein  $R_1 = H$ ,  $R_2 = CH(R)CH_2Z$ ,  $R_3O = CH_3$  and  $Z = N_3$ , and  $R_3 = n C_5H_{10}Z'$ , Z' = H.

- 5. The compound of claim 1 wherein  $R_1 = H$ ,  $R_2 = CH(R)CH_2Z$ , R = H and Z = CI, and  $R_3 = n \cdot C_5H_{10}Z'$ , Z' = H.
- 6. The compound of claim 1 wherein  $R_1 = H$ ,  $R_2 = CH(R)(CH_2)nCH_2Z$ , R = H and  $R_1 = 1$  and  $R_2 = R_1$ ,  $R_3 = R_2$ ,  $R_4 = R_1$ ,  $R_5 = R_2$ ,  $R_5 = R_2$ ,  $R_5 = R_3$ ,  $R_5 = R_4$ ,  $R_5 = R_5$ ,  $R_5 = R_$ 
  - 7. The compound of claim 1 wherein  $R_1 = H$ ,  $R_2 = CH_2CH(R)Z$ , R = CH and Z = CI, and  $R_3 = n-C_5H_{10}Z'$ , Z' = H.

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- 8. The compound of claim 1 wherein  $R_1 = H$ ,  $R_2 = CHCH$ , and  $R_3 = n \cdot C_5 H_{10} Z'$ , Z' = H.
- 9. The compound of claim 1 wherein  $R_1 = H$ ,  $R_2 = CH_2CF_3$ , and  $R_3 = n-C_5H_{10}Z'$ , Z' = H.
  - 10. A compound of the formula:

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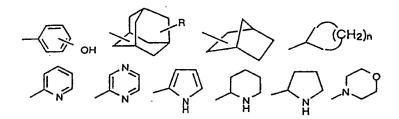


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wherein X is one of the group consisting of C = 0 and NH and Y is the other of that group;

 $R_1$  is selected from the group consisting of H,  $CH_3$  and  $(CH_3)_2$ ;

R<sub>2</sub> is selected from the group consisting of



CH=CH<sub>2</sub>, CH=C(CH<sub>3</sub>)<sub>2</sub>, C=CH, CH<sub>2</sub>OCH<sub>3</sub>, CH(R)(CH<sub>2</sub>)nCH<sub>2</sub>Z and CH<sub>2</sub>CH(R)(CH<sub>2</sub>)nZ, R being selected from the group consisting of H, CH<sub>3</sub> and (CH<sub>3</sub>)<sub>2</sub>, Z being selected from the group consisting of H, halogens, N<sub>3</sub>, NCS, OH and OAc and n being selected from the group consisting of 0, 1 and 2; and

 $R_3$  is selected from the group consisting of n-C<sub>5</sub>H<sub>10</sub>Z', n-C<sub>6</sub>H<sub>12</sub>Z', n-C<sub>7</sub>H<sub>14</sub>Z' and 1',1'-C(CH<sub>3</sub>)<sub>2</sub>(CH<sub>2</sub>)<sub>5</sub>CH<sub>2</sub>Z', Z' being selected from the group consisting of H, halogens, CN, N<sub>3</sub>, NCS and OH.

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- 11. The compound of claim 10 wherein  $R_1 = H$ ,  $R_2 = CH(R)(CH_2)nCH_2Z$ , R = H and n = 1 and Z = OH; and  $R_3 = n-C_5H_{10}Z'$ , Z' = H.
- 12. The compound of claim 10 wherein  $R_1=H$ ,  $R_2=CH(R)(CH_2)nCH_2Z$ , R=H and Z=OAc and  $R_3=n-C_5H_{10}Z'$ , Z'=H.
- 13. The compound of claim 10 wherein  $R_1 = H$ ,  $R_2 = CH(R)(CH_2)nCH_2Z$ , R = H and n = 0 and Z = OH; and  $R_3 = n-C_5H_{10}Z'$ , Z' = H.

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## 14. A medicinal preparation comprising:

R<sub>3</sub>

wherein X is one of the group consisting of C = O and NH and Y is the other of that group;

 $R_1$  is selected from the group consisting of H and alkyl radicals;  $R_2$  is selected from the group consisting of alkyl, substituted alkyl, alkenyl and alkynyl radicals; and

R<sub>3</sub> is selected from the group consisting of alkyl, substituted alkyl, O-alkyl, aryl, alkylaryl, O-alkylaryl, cyclic and heterocyclic radicals.

## 15. A medicinal preparation comprising:

wherein X is one of the group consisting of C = O and NH and Y is the other of that group;

 $R_1$  is selected from the group consisting of H and alkyl radicals;  $R_2$  is selected from the group consisting of alkyl, substituted alkyl, alkenyl, alkynyl, O-alkyl, cycloalkyl, polycyclic and heterocyclic radicals; and

 $\rm R_3$  is selected from the group consisting of alkyl, substituted alkyl, O-alkyl, aryl, alkylaryl, O-alkylaryl, cyclic and heterocyclic radicals.